

Enter the number of elements:2

Enter the elements:

1

2

Average of the entered numbers = 1.500000

[Program finished]

```
Enter the number of rows and columns of the matrix: 2
2
Enter the elements of the matrix:
1
2
3
4
Transpose of the matrix:
1      3
2      4

[Program finished]
```

```
Enter a string: rajath is chilling  
rajath is not a palindrome  
[Program finished]
```

Enter 5 numbers: 5

4

3

2

1

After interchanging the largest and smallest numbers of the array, the array is:

1 4 3 2 5

[Program finished]

Enter marks of student 1 in PCM respectively:

78

89

90

Enter marks of student 2 in PCM respectively:

95

81

70

Enter marks of student 3 in PCM respectively:

71

89

88

Enter marks of student 4 in PCM respectively:

90

91

78

Enter marks of student 5 in PCM respectively:

84

80

96

Highest marks in Physics: 95

Highest marks in Chemistry: 91

Highest marks in Maths: 96

[Program finished]

```
Input a string:  
rajath finished ccp assignment  
Input another string to concatenate:  
rajath can start chilling again  
String obtained on concatenation:  
rajath finished ccp assignment rajath can start chilling again  
in  
[Program finished]
```

```
Enter employee ID: 8127
Enter employee name: rajath
Enter employee salary per annum: 10000001
Enter employee phone number: 8277685568
Enter employee email-id: rajath8127@gmail.com
Employee details:
ID: 8127
Name: rajath
Salary: 10000001.000000
Phone number: 8277685568
Email-id: rajath8127@gmail.com

[Program finished]
```